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UNITED STATES DEPARTMENT OF THE INTERIOR

U.S. FISH AND WILDLIFE SERVICE

BUREAU OF COMMERCIAL FISHERIES

Fishery Leaflet 615

Washington, D.C. 20240 June 1968

LIST OF FISHERY LEAFLETS OF THE U.S. FISH AND WILDLIFE SERVICE

Fishery Leaflets are correspondence aids giving information on fishes and fisheries. Leaflets preceded by an asterisk are out of print; however, they may be borrowed from some public and college libraries. Leaflets preceded by a capital S were printed by the Bureau of Sport Fisheries and Wildlife, and all of these now are out of print. Leaflets not preceded by an asterisk may be obtained free of charge, if still available, by writing to the Bureau of Commercial Fisheries, 1801 N. Moore Street, Arlington, Va. 22209.

Please give title and identification letter and number in your request.

No.	Title
S1.	Black bass angling laws. By Division of Game Management. April 1941, 3 p., 1 table.
*2.	Aquatic products in the arts and industries. By Division of Fishery Industries. July 1941, 4 p.
*3.	Shipworms and other marine borers. By Paul S. Galtsoff. May 1945, 4 p. Superseded by FL 505.
*4.	Sponges. By Paul S. Galtsoff. April 1946, 7 p., 2 tables. Superseded by FL 490.
*5.	Sardines. By Division of Fishery Biology. May 1945, 12 p., 2 tables.
S6.	Some publications on fish culture and related subjects (list). By Branch of Game-fish and Hatcheries. August 1950, 9 p. Superseded by FL 448.
S7.	Anglers' license data for the year 1941-42. By Harold T. Smither. July 1943, 2 p.
*8.	Fishes with fins and scales, the anatomy of fishes in its bearing on the requirements of certain religious dietary regulations, with a note on the source of cod and other liver oils. By Isaac Ginsburg. April 1946, 8 p. Superseded by FL 418.
*9.	Available leaflets on fisheries (subject index). By Fish and Wildlife Service. December 1964, 6 p. Superseded by FL 613.
S10.	Use of sodium arsenite for controlling submerged vegetation in fishponds. By Division of Game-fish and Hatcheries. January 1943, 5 p.
*11.	Sea mussels, a potential source of attractive low-cost sea food from the Atlantic Coast. By Wm. C. Herrington and Leslie W. Scattergood. December 1942, 5 p., 1 table.

No.	Title
S12.	Fertilization of fish ponds. By Division of Fishery Biology. January 1943, 7 p., 2 tables.
*13.	Commercial clams of the Atlantic Coast of the United States. By V. L. Loosanoff. December 1946, 12 p., 1 table.
*14.	Pacific salmons. By Fish and Wildlife Service. December 1958, 10 p., 2 tables. Superseded by FL 563.
*15.	Lake trout. By John Van Oosten. July 1944, 8 p., 4 tables. Superseded by FL 441.
*16.	Outlook for the Alaska herring fishery in 1943. By E. H. Dahlgren and L. N. Kolloen. March 1943, 16 p., 5 tables.
S17.	Construction of farm ponds. By Branch of Game-fish and Hatcheries. February 1951, 13 p., 6 figs.
18.	Home preservation of fishery products: salting, smoking, and other methods of curing fish at home. By Norman D. Jarvis. April 1945, 22 p., 11 figs.
*19.	Cooking carp. By Edith E. Hopkins and Catherine M. Ritchie. September 1951, 8 p.
*20.	Canning tuna. By Norman D. Jarvis. June 1943, 7 p., 2 tables.
*21.	How to cook the burbot. By Edith E. Hopkins and Catherine M. Ritchie. June 1943, 6 p.
*22.	Increasing the production of oysters and other shellfish in the United States. By Paul S. Galtsoff. June 1943, 14 p., 1 table.
S23.	Earthworms for bait. By Branch of Game-fish and Hatcheries. June 1952, 3 p.
S24.	List of publications on farm fish ponds. By Branch of Game-fish and Hatcheries. March 1948, 6 p.
*25.	List of publications on Irish moss (Chondrus crispus). By Victor B. Scheffer. May 1945, 4 p.
*26.	Salting river herring (alewives) in Chesapeake Bay. By Norman D. Jarvis and R. W. Hines. May 1945, 4 p.
S27.	Farm fish ponds and their management. By O. Lloyd Meehean. September 1945, 9 p.
S28.	Fish baits: their collection, care, preparation and propagation. By Branch of Game-fish and Hatcheries. March 1950, 26 p., 1 fig.
*29.	Crab scrap as poultry feed. By John Ruel Manning. August 1943, 3 p., 2 tables.
30.	Preparation of three fishes of the Pacific coast: shark, shad, and lingcod. By Branch of Commercial Fisheries. September 1951, 4 p.
*31.	Some South American fish recipes. By Norman D. Jarvis. May 1948, 9 p.
*32.	Consider the fishes. By Reginald H. Fiedler. September 1943, 3 p.
*33.	Whalemeat. By Division of Commercial Fisheries. May 1945, 2 p.
*34.	A manual for demonstrating the cooking of carp. By Edith E. Hopkins. September 1943, 10 p.
*35.	Fish cookery in the open. By W. T. Conn. November 1945, 27 p., 4 figs., 1 table.
*36.	The food value of fish and shellfish. By Hugo W. Nilson. June 1948, 2 p.
*37.	Canning Atlantic and Gulf oysters. By Norman D. Jarvis. May 1945, 3 p.
*38.	Brine-salted herring. By Norman D. Jarvis. September 1943, 3 p.

No.	Title
*39.	The utilization of echinoderms and of gasteropod mollusks. By H. P. Kjerskog-Agersborg. October 1943, 7 p. [Reprinted from Amer. Natur. 54 (634): 414-426.]
*40.	The transportation of frozen live fishes. By Eugene Mir and J. Audigé. October 1943, 5 p. [From Bull. Société Centrale d' Agriculture et de Peche 25: 7-14, 1913, Paris. Translated by Jessie E. Drayton.]
S41.	List of State-owned fish hatcheries and rearing stations. By Branch of Game-fish and Hatcheries. September 1954, 24 p.
*42.	Restoration and management of the New England alewife fisheries with special reference to Maine. By George A. Rounsefell and Louis D. Stringer. December 1943, 33 p., 1 fig., 8 tables.
S43.	Care of aquarium fishes. By Branch of Fishery Biology. May 1950, 9 p., 1 table.
*44.	How to make bloaters. December 1943, 2 p. In Art of fish curing, p. 45-46, by "Viking" (R. J. Duthrie). The Rosemount Press, Aberdeen, Scotland, 1911.
*45.	Brine-cured cod. By Norman D. Jarvis. May 1945, 2 p.
S46.	Dealers in trout and pondfishes. By Division of Fish Culture. February 1944, 7 p. Superseded by Trout and Pondfish Dealers, compiled by U.S. Department of the Interior, Fish and Wildlife Service, published by Sport Fishing Institute, Washington, D.C., October 1952, 14 p.
*47.	Fisheries of North America with special reference to the United States. By R. H. Fiedler. January 1944, 12 p., 2 figs., 1 table. [Reprinted from Geogr. Rev. 30 (2): 201-214.]
*48.	Striped mullet and their preparation for the table. By Branch of Commercial Fisheries. February 1952, 4 p.
*49.	Otter trawl net for small fishing boats. By B. O. Knake and R. T. Whiteleather. February 1944, 12 p., 8 figs. [From Fish. Bull. of Puerto Rico 9 (2): 12-23.]
*50.	Preparation of fresh eastern oysters for market. By S. R. Pottinger. March 1944, 8 p.
*51.	Brine-salted mullet. By Norman D. Jarvis. September 1945, 4 p., 2 figs.
*52.	Planting and marketing oysters in the Pacific Northwest. By Lynn G. McKee. May 1948, 6 p. Superseded by FL 498.
53.	Sauces for seafoods. By Branch of Commercial Fisheries. July 1948, 4 p.
*54.	Scaler boosts fish production. By L. V. Burton. May 1944, 2 p., 5 figs. [Reprinted from Food Ind. 16 (1): 68-69.]
*55.	Breathing in fishes. By James S. Gutsell. March 1947, 3 p. Superseded by FL 132.
*56.	Fish distribution boat. By Roy D. Noble and C. H. Bennett. April 1944, 4 p., 2 figs.
S57.	Care of goldfish. By Branch of Game-fish and Hatcheries. July 1952, 5 p.
S58.	Some publications on diseases and parasites of fishes. Compiled by Division of Fishery Biology. March 1947, 6 p.
S59.	Construction of a garden fish pool. By Division of Game-fish and Hatcheries. October 1946, 4 p., 1 fig. Superseded by FL 443.
60.	Mild curing, pickling, dry salting, and smoking salmon. By Norman D. Jarvis. September 1954, 13 p.
*61.	Capture and marketing of garfish (with special reference to those of Louisiana) and recipes for their preparation. By Division of Fishery Industries. June 1944, 6 p.

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S62. Preserving the angler's catch. By Division of Fish Culture. June 1944, 2 p.

*63. The body oil from menhaden (Brevoortia tyrannus). A. Low temperature crystallization of glycerides. B. Some of the 18 and 20 carbon atom acids. By W. H. Baldwin and L. E. Parks. June 1944, 4 p. [Reprinted from Oil & Soap 20 (6): 101-104.]

64. Construction and operation of lobster fishing gear. By Frank E. Firth. January 1950, 14 p., 8 figs.

S65. An outlet gate for farm fish ponds. By Division of Fish Culture. June 1944, 4 p., 2 figs.

*66. Preservation and care of fish nets. By Frank E. Firth and Carl B. Carlson. December 1949, 6 p.

*67. The top minnow, Gambusia - the mosquito destroyer. July 1944, 5 p. Superseded by FL 525.

*68. Sea nettles or jellyfishes. By Division of Fishery Biology. July 1944, 4 p. Superseded by FL 535.

*69. Markets and recipes for fresh-water turtles. By Educational and Market Development Section, Branch of Commercial Fisheries. September 1954, 4 p.

S70. The treatment of fish diseases. By H. S. Davis. July 1944, 5 p., 1 table.

*71. Edible crabs. By Fish and Wildlife Service. July 1945, 4 p. Superseded by FL 471.

*72. Culture of hard clams. By Division of Fishery Biology. July 1944, 2 p.

*73. Culture of soft clams. By Branch of Fishery Biology. September 1948, 2 p. Superseded by Circ. 162.

74. The American lobster (Homarus americanus). By Leslie W. Scattergood, Bureau of Commercial Fisheries. September 1960, 9 p.

*75. The Peruvian fisheries. By Reginald H. Fiedler. September 1952, 13 p., 16 figs. [Reprinted from Geogr. Rev. 34 (1): 96-119.]

S76. The black basses. By Division of Fishery Biology. August 1944, 4 p.

*77. The fur-seal industry of the Pribilof Islands, Alaska. By Ward T. Bower. July 1945, 8 p., 1 table.

*78. Historical outline of the canning of fishery products. By Norman D. Jarvis. In Norman D. Jarvis, Principles and methods in the canning of fishery products, p. 1-13, 1 fig., 3 tables. Fish Wildl. Serv., Res. Rep. 7 (1943).

79. Operations involved in canning. By Norman D. Jarvis. In Norman D. Jarvis, Principles and methods in the canning of fishery products, p. 93-111, 1 table. Fish Wildl. Serv., Res. Rep. 7 (1943).

80. Pacific salmon. By R. W. Clough, E. D. Clark, and Norman D. Jarvis. In Norman D. Jarvis, Principles and methods in the canning of fishery products, p. 117-145, 15 figs., 2 tables. Fish Wildl. Serv., Res. Rep. 7 (1943).

*81. Sardines. By Norman D. Jarvis. In Norman D. Jarvis, Principles and methods in the canning of fishery products, p. 147-174, 7 figs., 1 table. Fish Wildl. Serv., Res. Rep. 7 (1943).

82. Tuna. By O. W. Lang and N. D. Jarvis. In Norman D. Jarvis, Principles and methods in the canning of fishery products, p. 175-198, 8 figs. Fish Wildl. Serv., Res. Rep. 7 (1943).

83. Mackerel. By Norman D. Jarvis. In Norman D. Jarvis, Principles and methods in the canning of fishery products, p. 199-207, 1 fig. Fish Wildl. Serv., Res. Rep. 7 (1943).

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84. Shellfish. By Norman D. Jarvis. In Norman D. Jarvis, Principles and methods in the canning of fishery products, p. 225-257, 8 figs. Fish Wildl. Serv., Res. Rep. 7 (1943).

85. Crustacea. By Norman D. Jarvis. In Norman D. Jarvis, Principles and methods in the canning of fishery products, p. 259-283, 7 figs. Fish Wildl. Serv., Res. Rep. 7 (1943).

86. Specialty products. By Norman D. Jarvis. In Norman D. Jarvis, Principles and methods in the canning of fishery products, p. 285-297, 3 figs. Fish Wildl. Serv., Res. Rep. 7 (1943).

87. Fish roe and caviar. By Norman D. Jarvis. In Norman D. Jarvis, Principles and methods in the canning of fishery products, p. 299-308. Fish Wildl. Serv., Res. Rep. 7 (1943).

88. Canned products hermetically sealed but not processed. By Norman D. Jarvis. In Norman D. Jarvis, Principles and methods in the canning of fishery products, p. 309-322. Fish Wildl. Serv., Res. Rep. 7 (1943).

*89. Spoilage in canned fishery products. By Norman D. Jarvis. In Norman D. Jarvis, Principles and methods in the canning of fishery products, p. 323-333. Fish Wildl. Serv., Res. Rep. 7 (1943).

90. Canned fishery products as food. By Norman D. Jarvis. In Norman D. Jarvis, Principles and methods in the canning of fishery products, p. 355-362, 2 figs. Fish Wildl. Serv., Res. Rep. 7 (1943).

S91. Turtles in the home aquarium. By Branch of Game-fish and Hatcheries. February 1951, 2 p.

*92. Fishways for small streams. By George A. Rounsefell. October 1944, 6 p., 1 fig.

*93. New foods from salmon cannery waste. By Lyle Anderson and Frank Piskur. July 1948, 5 p., 1 fig. [Reprinted from Pac. Fisherman 42 (5): 43, 45.]

*94. Judging the quality and freshness of fish by organoleptic methods. By Maurice E. Stansby. February 1952, 6 p.

*95. The latent fisheries of Washington and Alaska. By Wilbert McLeod Chapman. October 1944, 9 p., 5 tables. In Calif. Fish Game 28 (4): 182-198.

*96. Biological positions in the Division of Fishery Biology. By Fish and Wildlife Service. October 1944, 4 p.

S97. Fish culture as a livelihood. By Branch of Game-fish and Hatcheries. February 1954, 3 p.

*98. Loch Leven trout (Salmo trutta levenensis). By George A. Rounsefell. September 1946, 1 p.

*99. Extraction of vitamin A from dogfish livers. By R. W. Harrison and Wm. S. Hamm. October 1944, 2 p. [Reprinted from Pac. Fisherman 39 (9): 37-39.]

*100. Determination of the age of fishes. By Division of Fishery Biology. November 1944, 4 p. Superseded by FL 488.

*101. A survey of academic qualifications for fishery biologists and of institutional facilities for training fishery biologists. By H. J. Deason, 15 p. [Reprinted from Trans. Amer. Fish. Soc. 70: 128-142.]

S102. Frog culture and the frog industry. By Division of Fishery Biology. December 1944, 4 p. Superseded by FL 436.

*103. Suggestions for storing frozen fish. By J. M. Lemon. March 1947, 4 p.

*104. The canning of Maine sea herring. By Buell W. Blair, E. J. Cameron, and Norman D. Jarvis. December 1944, 2 p.

105. Not issued.

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*106. Basic recipes for cooking fish. By Rose G. Kerr. September 1949, 7 p.

*107. Opportunities for small business in the fisheries of the Pacific Northwest and Alaska. By M. E. Stansby. February 1945, 6 p.

*108. The relative productivity and value of the fisheries of the United States and Alaska. By Bob Finley. April 1952, 10 p., 1 fig., 8 tables.

*109. The fisheries of the world. By Arthur M. Sandberg. February 1945, 8 p., 5 figs., 6 tables.

S110. The steelhead and rainbow trouts. By Division of Fishery Biology. March 1945, 2 p.

*111. Fighting fibers and comparable values of fibers for use in commercial fisheries. By Frank E. Firth. February 1945, 6 p.

S112. Mortality of fishes in fresh water ponds and lakes. By Division of Fishery Biology. March 1945, 2 p.

*113. Tagging and marking fish. By Lawrence N. Kolloen. July 1945, 5 p. Superseded by FL 534.

S114. Crustaceans as food for fishes in fish culture. By Division of Fishery Biology. March 1945, 3 p.

*115. Handling fresh fish. By Maurice E. Stansby. February 1952, 4 p.

*116. Composition of fish. By M. E. Stansby. December 1953, 16 p., 9 tables.

*117. Positions in the Division of Commercial Fisheries. By Fish and Wildlife Service. February 1946, 6 p.

*118. Agar, agaroids, and the American agar industry. By Horace H. Selby. June 1948, 4 p.

S119. Summary of the game fish laws for 1945. By Division of Game-fish and Hatcheries. April 1945, 15 p.

*120. Dehydration of fishery products. By Maurice E. Stansby. October 1946, 7 p.

*121. Observations on the shark fishery in the central part of the Gulf of California with records of vitamin potency of liver oils and with keys to the identification of commercially important sharks. By Lionel A. Walford, April 1945, 6 p., 10 figs., 1 table.

*122. Smoking lake herring, whitefish, lake trout, and carp. By Norman D. Jarvis. June 1949, 6 p., 3 figs.

*123. Sharks, and skates or rays. By Samuel F. Hildebrand. March 1947, 4 p. Superseded by Circ. 228.

*124. Dermatitis in the fish industry. By Louis Schwartz and Irving R. Tabershaw. December 1949, 7 p. [Reprinted from J. Ind. Hyg. Toxicol. 27 (1): 27-30.]

125. How to make and mend fish nets. By Fish and Wildlife Service. January 1952, 7 p., 20 figs. [Reprinted from Atl. Fisherman 26 (1): 23-24.]

*126. Fish reduction processes. By Charles Butler. April 1949, 16 p., 3 figs.

*127. Eel fishing and eel pots. By Frank E. Firth. July 1945, 9 p., 6 figs.

128. Refrigerated locker storage of fish and shellfish. By Martin Heerdt, Dorris L. Bucher, and Maurice E. Stansby. June 1949, 20 p., 11 figs., 5 tables.

*129. The Pacific sardine fishery. By staff of the South Pacific Section of the Division of Fishery Biology. May 1947, 6 p.

No.	Title
*130.	Rains of fishes, toads, and frogs. By Division of Fishery Biology. July 1945, 2 p. Superseded by FL 513.
S131.	Crayfish. By Division of Fishery Biology. July 1945, 6 p.
132.	Structure and senses of fishes. By Ralph Hile, Bureau of Commercial Fisheries. March 1960, 13 p., 3 figs.
S133.	Catfishes. By Division of Fishery Biology. July 1945, 3 p.
134.	The black drum (Pogonias cromis). By Division of Fishery Biology. July 1945, 2 p.
*135.	Guide to commercial shark fishing in the Caribbean area. By Anglo-American Caribbean Commission. 1945, 149 p., 56 figs. [Republication of booklet originally published by the Anglo-American Caribbean Commission, March 1945.]
136.	Dry-salting mullet, red drum (channel bass) and kingfish (king mackerel). By Norman D. Jarvis. September 1945, 7 p., 5 figs.
S137.	Summary of trout stocking experiments. By Ancil D. Holloway. August 1945, 16 p., 5 tables.
*138.	Some time and labor saving techniques in vitamin A and oil analyses. By F. B. Sanford, G. C. Bucher, and W. Clegg. June 1948, 3 p., 7 figs.
*139.	WFA net weights and conversion factors for fishery products summarized. July 1945, 3 p., 4 tables.
*140.	'Fish poisoning' and its prevention. By O. W. Lang. August 1945, 3 p. [Reprinted from Pac. Fisherman 30(7): 32.]
*141.	Drill sampling device for fish livers. I. Constructional details. By L. G. McKee, F. B. Sanford, and G. C. Bucher. II. Instructions for use. By F. Bruce Sanford, Glenn C. Bucher, and Maurice E. Stansby. August 1945, 6 p., 4 figs., 1 table.
*142.	Spiny lobster. By John C. Pearson and W. W. Anderson. November 1946, 4 p. Superseded by FL 523.
*143.	Preparation of fish for storage in refrigerated lockers. By Leo Young. September 1945, 13 p., 8 figs., 4 tables.
*144.	Precooked frozen fish preparations. By Kathryn L. Osterhaug and Dorris L. Bucher. September 1945, 7 p., 4 figs. [Reprinted from Food Packer 26 (9): 42-44.]
*145.	Pearl culture. By Branch of Fishery Biology. December 1954, 3 p.
*146.	Preliminary report on the use of DDT as an insecticide in the fishery industries. By Leslie A. Sandholzer and A. W. Lindquist. October 1945, 7 p.
S147.	List of Federal fish-cultural stations. By Branch of Game-fish and Hatcheries. November 1954, 5 p.
S148.	Improved fish trap for taking spawners. By Division of Game-fish and Hatcheries. February 1946, 2 p., 1 fig.
*149.	Unemployment insurance information for fishermen and allied workers, Chesapeake Bay States: Maryland, Virginia. Compiled by Economics and Cooperative Marketing Section, Division of Commercial Fisheries. November 1945, 6 p.
*150.	Unemployment insurance information for fishermen and allied workers, Middle Atlantic States: New York, New Jersey, Pennsylvania, Delaware. Compiled by Economics and Cooperative Marketing Section, Division of Commercial Fisheries. November 1945, 13 p.
*151.	Unemployment insurance information for fishermen and allied workers, New England States: Maine, New Hampshire, Massachusetts, Rhode Island, Connecticut. Compiled by Economics and Cooperative Marketing Section, Division of Commercial Fisheries. December 1945, 15 p.

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*152. Unemployment insurance information for fishermen and allied workers, South Atlantic States: North Carolina, South Carolina, Georgia, Florida. Compiled by Economics and Cooperative Marketing Section, Division of Commercial Fisheries. December 1945, 13 p.

*153. Unemployment insurance information for fishermen and allied workers, Pacific Coast States: Washington, Oregon, California. Compiled by Economics and Cooperative Marketing Section, Division of Commercial Fisheries. December 1945, 9 p.

*154. Unemployment insurance information for fishermen and allied workers, Gulf States: Alabama, Mississippi, Louisiana, Texas. Compiled by Economics and Cooperative Marketing Section, Division of Commercial Fisheries. December 1945, 11 p.

*155. Dry ice refrigeration of fresh fish fillets. By E. F. Kapalka and R. H. Flowers. December 1945, 4 p., 1 fig., 1 table.

*156. The commercial importance of seaweed gums in the United States. By Victor B. Scheffer. November 1945, 5 p.

*157. Japanese fishing industry. By Office of Chief of Naval Operations. December 1945, 21 p.

*158. Some methods of fishing sharks. December 1945, 2 p. [Extracted by Elmer Higgins from "Preliminary report of the shark investigations at Big Pine, Fla.," 1924.]

*159. Condensed fish press water and fish liver meal in chick rations. By E. P. Berry, C. W. Carrick, Roy E. Roberts, and S. M. Hauge. December 1945, 7 p., 5 tables. [Reprinted from Poultry Sci. 24 (3): 270-276.]

*160. Partial list of fishery periodicals. Compiled by Ruth V. Keefe. December 1952, 9 p.

*161. Ridding ponds of turtles. By Division of Fishery Biology. December 1945, 2 p., 1 fig. Superseded by FL 190.

*162. Aquatic biology and oceanography; a selected list of books. Compiled in Interior Library. November 1952, 12 p. Superseded by FL 541.

S163. Culture and care of minnows, shiners, and bait fish. By Division of Fishery Biology. March 1946, 4 p.

S164. Alligators. By Division of Fishery Biology. February 1946, 2 p.

S165. Some tropical aquarium fishes. By Division of Fishery Biology. March 1946, 15 p. Superseded by FL 411.

*166. The pikes. By John Van Oosten. February 1953, 7 p. Superseded by FL 496.

*167. Fishing vessels of New England and New York City, 1945. By H. M. Bearse and W. F. Royce. January 1946, 43 p., 1 fig.

*168. Commercial fishery laws and regulations. By Ruth V. Keefe. July 1954, 8 p.

*169. Natural history and methods of controlling the starfish, Asterias forbesi (Desor). By Division of Fishery Biology. March 1946, 7 p. Superseded by FL 520.

*170. Sponge production and international sponge trade of the United States. By Richard A. Kahn and Lois B. Sandven. January 1946, 8 p., 4 figs., 4 tables.

*171. Unemployment insurance information for fishermen and allied workers, Great Lakes States, Minnesota, Wisconsin, Illinois, Michigan, Ohio. Compiled by Economics and Cooperative Marketing Section, Division of Commercial Fisheries. December 1945, 18 p.

*172. Compliance with the Federal Food, Drug, and Cosmetic Act in the marketing of fishery products. By Albert C. Hunter. January 1946, 3 p.

No. Title

*173. Agar and other seaweed gums: a summary of data on chemical and physical properties. By Leonard S. Stoloff and Charles F. Lee. March 1946, 8 p., 2 figs., 3 tables.

*174. Stream pollution hazards of wood pulp mill effluents. By B. A. Westfall. January 1950, 9 p.

*175. Striped bass (Roccus saxatilis). By Division of Fishery Biology. March 1946, 3 p., 1 table. Superseded by FL 451.

S176. Atlantic salmon (Salmo salar). By Fish and Wildlife Service. March 1954, 6 p.

*177. Progress report on tests in commercial fisheries of cordages made from various fibers. By Frank E. Firth. March 1954, 8 p.

*178. Partial list of fishing boat builders. By Branch of Exploratory Fishing and Gear Research, Bureau of Commercial Fisheries. October 1959, 7 p.

*179. The shad, Alosa sapidissima. March 1946, 5 p., 2 tables. Superseded by FL 504.

*180. Home canning of fish. By Norman D. Jarvis. July 1948, 13 p.

*181. Fish can be stored in refrigerated lockers with other foods. By Martin Heerdt, Jr. March 1946, 3 p.

*182. Reproduction in fishes. By Division of Fishery Biology. April 1946, 4 p.

*183. Some publications on corals. By Division of Fishery Biology. April 1946, 1 p.

*184. The Chesapeake Bay soft crab industry. By Prentiss W. Evans. April 1946, 5 p. Superseded by FL 358.

*185. Keeping quality of east coast crab meat in fiberboard containers and in tin cans. By S. R. Pottinger. May 1946, 4 p., 2 figs.

*186. "Non-gilling" fish sorter. By Division of Game Fish and Hatcheries. May 1946, 2 p., 1 fig.

*187. The oyster and the oyster industry in the United States. By Paul S. Galtsoff. March 1946, 9 p., 1 table.

*188. The tuna industry of southern Spain. By T. E. A. Classen. July 1946, 28 p.

*189. Icing of fish at sea. By Boris O. Knake. July 1946, 3 p., 2 figs.

S190. Turtle trapping. By Division of Fish Hatcheries, Bureau of Sport Fisheries and Wildlife. May 1964, 5 p., 3 figs.

S191. Wholesale dealers and producers of bait fish. December 1949, 5 p. By Branch of Game-fish and Hatcheries. Superseded by bait fish wholesale dealers and producers, by U.S. Department of Interior, Fish and Wildlife Service, published by Sport Fishing Institute, Washington, D.C., October 1952, 8 p.

*192. Gloucester--three centuries a fishing port. By Homer Haberland. August 1946, 5 p., 6 figs.

S193. Partial lists of dealers in goldfish, aquarium fishes, plants and accessories. By Branch of Game-fish and Hatcheries. May 1949, 5 p.

*194. Recipes for Pacific rockfish. By Kathryn L. Osterhaug. September 1946, 2 p.

*195. Partial list of manufacturers of fishing gear and accessories and vessel equipment. By Branch of Exploratory Fishing and Gear Research, Bureau of Commercial Fisheries. October 1959, 27 p.

*196. Smoking of herring. By Norman D. Jarvis. July 1949, 10 p.

No. Title

*197. Fishery statistics. By C. E. Peterson. February 1952, 12 p.

*198. Haddock (Melanogrammus aeglefinus). By Howard A. Schuck. September 1947, 10 p., 3 tables. Superseded by FL 489.

*199. New rig for high opening otter trawl. By Division of Commercial Fisheries. October 1946, 1 p., 1 fig.

*200. List of fishery leaflets 1-200. By Barbara B. Aller. January 1947, 13 p.

*201. Studies of the fecal streptococci. By Charles E. Winter and Leslie A. Sandholzer. October-November 1946, 9 p., 1 table.

*202. Pacific salmon--succulent and savory. By Kathryn L. Osterhaug. August 1950, 6 p. [Reprinted from Better Food 52 (5): 26-27, 66.]

*203. Quick-freezing technique. By H. W. Dunsford. June 1948, 5 p. [Reprinted from Mod. Refrig. 48 (573): 283-284.]

204. A cardboard smokehouse. By Walter A. Rust. February 1954, 4 p., 3 figs.

*205. Field method for determination of the oil content of fish livers. By F. Bruce Sanford, Manuel Cantillo, and Glenn C. Bucher. November 1946, 3 p.

*206. Certain aspects of the German fishing industry. Report 1 - Fish processing machinery. December 1946, 7 p. [Abstracted from Bios Final Report No. 493, Item No. 22.]

*207. Certain aspects of the German fishing industry. Report 2 - Quick freezing and cold storage of fish. December 1946, 7 p., 1 fig. [Abstracted from Bios Final Report No. 493, Item No. 22.]

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S455.	Blue-sac disease of fish (also known as dropsy, yolk sac disease and Hydrocoele embryonalis. By Ken Wolf, Bureau of Sport Fisheries and Wildlife. May 1963, 5 p., 1 fig.
S456.	White-spot disease of fish eggs and fry. By Ken Wolf, Bureau of Sport Fisheries and Wildlife. August 1962, 3 p.
S457.	Soft-egg disease of fishes. By Ken Wolf, Bureau of Sport Fisheries and Wildlife. July 1958, 2 p.
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S461.	Columnaris disease of fishes. By S. F. Snieszko, Bureau of Sport Fisheries and Wildlife. July 1958, 3 p.
S462.	Fin rot and peduncle disease of salmonid fishes. By S. F. Snieszko, Bureau of Sport Fisheries and Wildlife. July 1958, 2 p.
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*489.	Haddock. By Albert C. Jensen, Bureau of Commercial Fisheries. March 1960, 10 p., 5 figs. Superseded by FL 578.
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*496.	The true pikes. By John Van Oosten, Bureau of Commercial Fisheries. April 1960, 9 p., 1 fig., 3 tables. Superseded by FL 569.
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505.	Shipworms and other marine borers. By Michael Castagna, Bureau of Commercial Fisheries. June 1961, i + 12 p., 7 figs.
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511.	The sea urchin fishery. By Leslie W. Scattergood, Bureau of Commercial Fisheries. March 1961, 5 p., 2 figs.
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*518.	A list of the Circulars of the United States Fish and Wildlife Service. By Lola T. Dees, Bureau of Commercial Fisheries. June 1961, 8 p. Superseded by FL 539.
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520.	Biology and methods of controlling the starfish, Asterias forbesi (Desor). By Victor L. Loosanoff, Bureau of Commercial Fisheries. July 1961, 11 p., 9 figs.
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526.	Sturgeons. By Lola T. Dees, Bureau of Commercial Fisheries. September 1961, 8 p., 1 fig.
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551.	Shrimp farming. By Donald M. Allen, Bureau of Commercial Fisheries. October 1963, 8 p., 4 figs.
552.	Estimated Federal income tax procedure for commercial fishermen: Questions and answers. By DeVora R. Alexander, Bureau of Commercial Fisheries. August 1963, 2 p.
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S562.	Sacramento River chinook disease (SRCD). By Thomas J. Parisot, Bureau of Sport Fisheries and Wildlife. October 1963, 2 p.
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591. Fishery motion pictures. By Bureau of Commercial Fisheries. Undated. 24 p.

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